Manhole In	spection Sum	mary	Manl	hole # S09	I003M	Н
Printed On: 6/24	1/2010				Page 1	of 5
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 09	Node: 003	Status: Found		Insp Date:	3/24/08 9:13	3 AM
Incomplete Cor	mments			Crew: BC JE)	
			ı	nspector: Chung	g	
				Firm: URS		
Location	Address: HILTON-LI ALLEY	EXINGTON/ELBERT-0	CATON Cro	ss Street: N/A		
Manhole	Type: Junction	Location: Alley	Gro	und Conditions:	Dry	
	☐ Prev. Rehab	Weather: Dry	Subj	ect To Ponding:	None	
Comments						
Cover	Shape: Circular	Diameter: 26	(in.) Length:	(in.) Dist A/B	Grade: 0	(in.)
	Type: Sanitary	Condition: Sour	nd C	over Material: Ca	ast Iron	
Properties:	☐ Bolted ☐ Vente	ed	Water Tight	Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked	Leaks		
Chimney / Fra	ame Adjustment 🗸	Exists Material: Bricl	and Concret	e	Height: 4	(in.)
Condition:	☐ Sound ✓ Cracke	ed Root Intrusion	✓ Loose Br	ick 🗹 Deterior	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	Wall		
Corbel	Material: Brick	☐ Parge	ed Type: Co	ncentric/Eccen	tric	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose Brid	ck Deteriora	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	□Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	th: (in.)			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose Brid	ck Deteriora	ated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roots	☐ Wall		
Bench	✓ Exists Material: E	Brick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteriora	ted Leaks	✓ Debris	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Partially Op	oen Junc Dist: 0	nearest .5 ft.	Azimuth:		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	✓ Deteriora	ted Leaks	✓ Debris	
Steps	Count: 2 Missing:	0				
Surcharge	✓ Evidence Of Sur	charge Depth: 1 (ft.)	Surcharge Prese	nt	

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Location View	Top View			
GRADE ADJUSTMENT	Defect 4			
LOOSE BRICKS	BROKEN PIPE SEAL			
Defect 1	Defect 3			
DETERIORATED GRADE ADJUSTMENT	DETERIORATED BENCH	& CHAI	NNE	L.

Manhole # S09I__003MH

Manhole Inspection Summary

Pr	inted On: 6/24/2010
	Defect 2

DEBRIS / BENCH & CHANNEL

Manhole Inspection Summary

Manhole # S09I__003MH

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Manhole Inspection Summary	Manhole # S09I003MH
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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
BROKEN PIPE SEAL, DEBRIS	
Pipe Height: 14.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 5.90 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease	Drop: None
Silt Depth: 4 (in.) Deposits Extent: Medium	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Broken	Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock	8 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 5.70 (ft.) Flow Characteristics: Slow Deposits: None Mud Sludge Debris Grease Silt Depth: (in.) Deposits Extent:	Drop: None Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection

Manhole Inspection Summary	Manhole # S09I003MH
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8 in. Circular Gravity Sewer Pipe In @ 10 O'Clock	10 O'Clock Inflow
CRACKED PIPE SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 5.80 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Cracked	Possible Illicit Connection